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## Weekly Report / MEI Honghui

**7.17-7.23**

### VisComposer Paper

Nothing happened.

### Presentation in Australia

Worked a little.

### Paper Read

[1] P. Xu, N. Cao, H. Qu, and J. Stasko, "Interactive visual co-cluster analysis of bipartite graphs," IEEE Pacific Vis. Symp., vol. 2016–May, pp. 32–39, 2016.

Biclustering. Use hybrid tree-matrix to show the relations.

[2] C. Perin, P. Dragicevic, and J. D. Fekete, "Revisiting bertin matrices: New interactions for crafting tabular visualizations," IEEE Trans. Vis. Comput. Graph., vol. 20, no. 12, pp. 2082–2091, 2014.

A fantasy interaction design. I've thought about a similar idea before.

[3] S. Hadlak, H. Schumann, and H. Schulz, "A Survey of Multi-faceted Graph Visualization," Eurographics Conf. Vis., no. JANUARY, pp. 1–20, 2015.

[4] N. Kerracher, J. Kennedy, and K. Chalmers, "The Design Space of Temporal Graph Visualisation," EuroVis - Short Pap., no. January, pp. 7–11, 2014.

Two surveys of graph visualizations. One is about multi-faceted data and another temporal.

### TODO Next Week

- VisComposer
  - Think of a new novelty
  - Write the first edition of the paper before go back home.
- PPTs

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- Presentation in Australia
  - InfoVis class of undergraduate
  - Training schedule of graduated